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TATHE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/613,450

Filing Date:

July 3, 2003

Applicant:

Dr. Klaus G. Schmitt, et al.

Group Art Unit:

3742

Examiner:

Unknown

Title:

METHOD AND DEVICE FOR ARC WELDING OF

ELEMENTS TO COATED PARTS

Attorney Docket:

0275M-000752

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

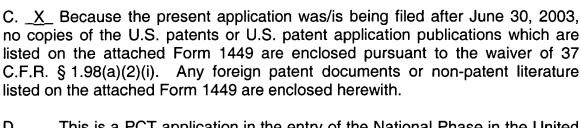
II. COPIES

A	Submitted herewith is a legible copy of (i) each U.S. patent application
publica	tion and U.S. and foreign patent; (ii) each publication or that portion which
caused	I it to be listed; (iii) for each cited pending U.S. application, the application
specific	cation including the claims, and any drawing of the application which
caused	I it to be listed including the claims directed to that portion; and (iv) al
other in	nformation or that portion which caused it to be listed.

B	Any patents, publications or other information which are listed on Fe	orm
1449 or	on the copies of PTO-892, but which are not enclosed herewith, w	/ere
previous	sly cited by or submitted to the PTO in one of the following applicati	ons
which ha	as been relied upon for an earlier filing date under 35 U.S.C. § 120:	

U.S. Serial Number

U.S. Filing Date



D.____ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A._X_ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1.___See the attached foreign patent office communication from a counterpart foreign application:
 - 2. ____English translations are provided:
 - 3._X_Other: As the figures of the references may be relevant
- C. ____The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A.____The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

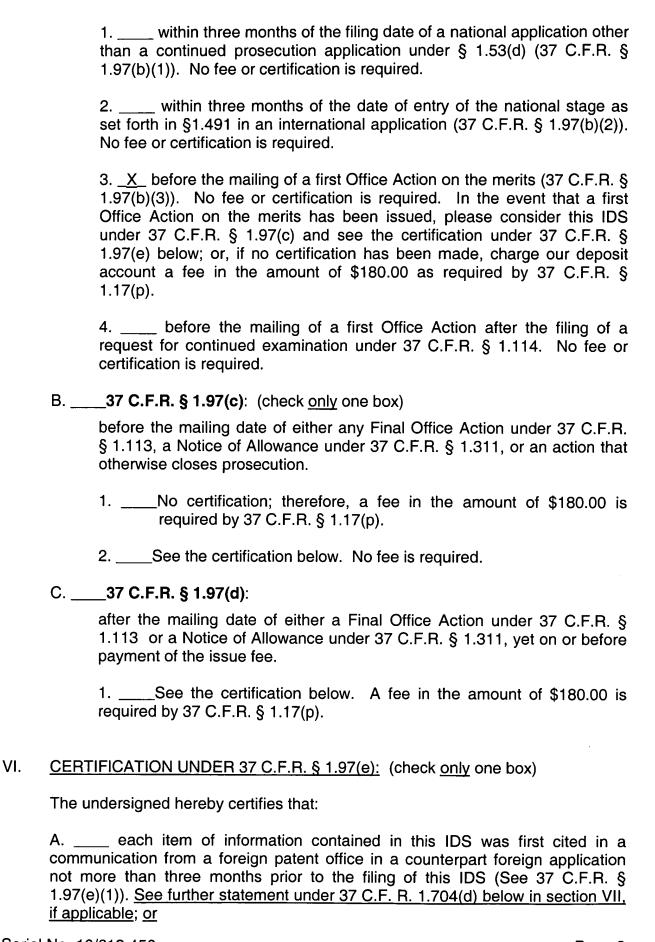
Serial No.

Filing Date

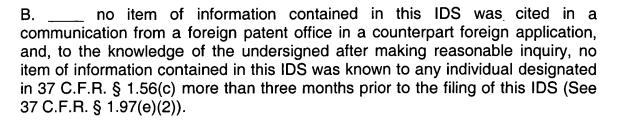
Art Unit

V. THIS IDS IS BEING FILED UNDER

A._X_37 C.F.R. § 1.97(b): (check only one box)



Serial No. 10/613,450



C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

____ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

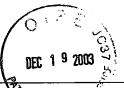
Respectfully submitted,

Dated: December 19, 2003

Christopher A. Eusebi, Reg. No. 44,672

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CAE/smb



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.
0275M-000752	10/613,450
APPLICANT	
Dr. Klaus G. Schmitt, et al.	
FILING DATE	GROUP
July 3, 2003	3742

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2,167,285	07/25/39	W.E. Smith		
2.		2,202,405	05/28/40	W.E. Smith		
3.		2,707,507	05/03/55	C.D. Tripp et al.		
4.		2,909,206	10/20/59	K.L. Johnson		
5.		2,936,806	05/17/60	E.V. Harper		
6.		3,140,738	07/14/64	K.L. Johnson		
7.		3,671,710	06/20/72	Coombs		
8.		3,905,173	09/16/75	Gerken		
9.		5,713,705	02/03/98	Grunbichler		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.		GB 2065011A	24.06.81	UK			
2.		GB 2153948 A	29.08.85	UK			
3.		DE 4432550 C1	02.11.95	Germany			
4.		DE 4222664 A1	13.01.94	Germany			
5.		WO 01/76811 A1	18.10.01	WIPO			
6.		EP 1116890A1	18.07.01	EPO			
7.		EP 1202616A1	02.05.02	EPO			

Examiner:	Date Considered:
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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

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Dr. Klaus G. Schmitt, et al.		
FILING DATE GROUP		
July 3, 2003	3742	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.				
1.		W.A. Stanley, Resistance Welding, Designing, Tooling, and Applications", 1950, 4 pgs		

Examiner:	Date Considered: